

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080321\
 Data File : BG049624.D
 Acq On : 3 Aug 2021 15:05
 Operator : CG/JU
 Sample : SSTDICV040
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ICVBG080321

Quant Time: Aug 03 15:57:00 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG080321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 03 15:15:33 2021
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	105	0.00
2	1,4-Dioxane	0.488	0.470	3.7	98	0.00
3	Pyridine	1.336	1.279	4.3	93	0.00
4	n-Nitrosodimethylamine	0.719	0.709	1.4	98	0.00
5 S	2-Fluorophenol	1.116	1.127	-1.0	99	0.00
6	Aniline	1.790	1.846	-3.1	101	0.00
7 S	Phenol-d6	1.689	1.671	1.1	96	0.00
8	2-Chlorophenol	1.216	1.211	0.4	101	0.00
9	Benzaldehyde	1.127	1.080	4.2	96	0.00
10 C	Phenol	1.636	1.636	0.0	97	0.00
11	bis(2-Chloroethyl)ether	1.105	1.059	4.2	95	0.00
12	1,3-Dichlorobenzene	1.393	1.364	2.1	100	0.01
13 C	1,4-Dichlorobenzene	1.410	1.396	1.0	99	0.01
14	1,2-Dichlorobenzene	1.336	1.251	6.4	92	0.00
15	Benzyl Alcohol	1.418	1.417	0.1	96	0.00
16	2,2'-oxybis(1-Chloropropane	1.255	1.221	2.7	95	0.00
17	2-Methylphenol	1.078	1.111	-3.1	99	0.00
18	Hexachloroethane	0.542	0.529	2.4	94	0.00
19 P	n-Nitroso-di-n-propylamine	1.130	1.100	2.7	95	0.00
20	3+4-Methylphenols	1.513	1.497	1.1	97	0.01
21 I	Naphthalene-d8	1.000	1.000	0.0	96	0.00
22	Acetophenone	0.543	0.560	-3.1	98	0.00
23 S	Nitrobenzene-d5	0.452	0.461	-2.0	95	0.00
24	Nitrobenzene	0.477	0.482	-1.0	95	0.00
25	Isophorone	0.807	0.842	-4.3	98	0.00
26 C	2-Nitrophenol	0.182	0.191	-4.9	96	0.00
27	2,4-Dimethylphenol	0.269	0.286	-6.3	99	0.00
28	bis(2-Chloroethoxy)methane	0.353	0.369	-4.5	98	0.00
29 C	2,4-Dichlorophenol	0.330	0.341	-3.3	97	0.00
30	1,2,4-Trichlorobenzene	0.363	0.367	-1.1	97	0.00
31	Naphthalene	1.047	1.067	-1.9	97	0.01
32	Benzoic acid	0.174	0.188	-8.0	96	0.00
33	4-Chloroaniline	0.414	0.439	-6.0	98	0.01
34 C	Hexachlorobutadiene	0.264	0.274	-3.8	100	0.00
35	Caprolactam	0.102	0.108	-5.9	101	0.00
36 C	4-Chloro-3-methylphenol	0.381	0.408	-7.1	100	0.00
37	2-Methylnaphthalene	0.789	0.803	-1.8	95	0.00
38	1-Methylnaphthalene	0.742	0.754	-1.6	97	0.00
39 I	Acenaphthene-d10	1.000	1.000	0.0	97	0.00
40	1,2,4,5-Tetrachlorobenzene	0.589	0.626	-6.3	100	0.00
41 P	Hexachlorocyclopentadiene	0.243	0.261	-7.4	83	0.00
42 S	2,4,6-Tribromophenol	0.294	0.308	-4.8	100	0.00
43 C	2,4,6-Trichlorophenol	0.397	0.428	-7.8	99	0.00
44	2,4,5-Trichlorophenol	0.431	0.433	-0.5	92	0.00
45 S	2-Fluorobiphenyl	1.374	1.418	-3.2	97	0.00
46	1,1'-Biphenyl	1.424	1.475	-3.6	98	0.00
47	2-Chloronaphthalene	1.138	1.168	-2.6	96	0.00

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48	2-Nitroaniline	0.418	0.435	-4.1	96	0.00
49	Acenaphthylene	1.803	1.882	-4.4	99	0.00
50	Dimethylphthalate	1.509	1.579	-4.6	101	0.00
51	2,6-Dinitrotoluene	0.332	0.337	-1.5	93	0.00
52 C	Acenaphthene	1.086	1.114	-2.6	97	0.00
53	3-Nitroaniline	0.324	0.342	-5.6	100	0.00
54 P	2,4-Dinitrophenol	0.189	0.202	-6.9	100	0.00
55	Dibenzofuran	1.762	1.819	-3.2	97	0.00
56 P	4-Nitrophenol	0.237	0.270	-13.9	102	0.00
57	2,4-Dinitrotoluene	0.467	0.510	-9.2	105	0.00
58	Fluorene	1.432	1.469	-2.6	98	0.00
59	2,3,4,6-Tetrachlorophenol	0.400	0.422	-5.5	101	0.00
60	Diethylphthalate	1.518	1.595	-5.1	101	0.00
61	4-Chlorophenyl-phenylether	0.764	0.795	-4.1	99	0.00
62	4-Nitroaniline	0.333	0.360	-8.1	100	0.00
63	Azobenzene	1.606	1.660	-3.4	99	0.00
64 I	Phenanthrene-d10	1.000	1.000	0.0	104	0.00
65	4,6-Dinitro-2-methylphenol	0.129	0.136	-5.4	103	0.00
66 c	n-Nitrosodiphenylamine	0.565	0.566	-0.2	99	0.00
67	4-Bromophenyl-phenylether	0.236	0.229	3.0	96	0.00
68	Hexachlorobenzene	0.262	0.267	-1.9	102	0.00
69	Atrazine	0.226	0.229	-1.3	101	0.00
70 C	Pentachlorophenol	0.140	0.143	-2.1	100	0.00
71	Phenanthrene	1.052	1.051	0.1	100	0.00
72	Anthracene	1.033	1.031	0.2	100	0.00
73	Carbazole	0.979	0.988	-0.9	100	0.00
74	Di-n-butylphthalate	1.141	1.161	-1.8	102	0.00
75 C	Fluoranthene	1.295	1.316	-1.6	102	0.00
76 I	Chrysene-d12	1.000	1.000	0.0	100	0.00
77	Benzidine	0.512	0.535	-4.5	89	0.00
78	Pyrene	1.363	1.409	-3.4	100	0.00
79 S	Terphenyl-d14	1.101	1.148	-4.3	101	0.00
80	Butylbenzylphthalate	0.519	0.550	-6.0	102	0.00
81	Benzo(a)anthracene	1.302	1.369	-5.1	102	0.00
82	3,3'-Dichlorobenzidine	0.380	0.403	-6.1	100	0.00
83	Chrysene	1.245	1.291	-3.7	103	0.00
84	Bis(2-ethylhexyl)phthalate	0.735	0.786	-6.9	103	0.00
85 c	Di-n-octyl phthalate	1.242	1.341	-8.0	104	0.00
86 I	Perylene-d12	1.000	1.000	0.0	103	0.00
87	Indeno(1,2,3-cd)pyrene	1.442	1.556	-7.9	110	0.02
88	Benzo(b)fluoranthene	1.312	1.366	-4.1	108	0.01
89	Benzo(k)fluoranthene	1.224	1.271	-3.8	105	0.00
90 C	Benzo(a)pyrene	1.187	1.235	-4.0	106	0.00
91	Dibenzo(a,h)anthracene	1.215	1.270	-4.5	105	0.02
92	Benzo(g,h,i)perylene	1.191	1.252	-5.1	107	0.02

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(#) = Out of Range SPCC's out = 0 CCC's out = 0